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Patent
Attorney's Docket No. 010830-118

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Claudine GUERIN-MARCHAND et al

Application No.: 09/900,963

Filed: July 10, 2001

For: PEPTIDE SEQUENCES SPECIFIC FOR
THE HEPATIC STAGES OF P.
FALCIPARUM BEARING EPITOPES
CAPABLE OF STIMULATING THE T
LYMPHOCYTES

Group Art Unit: 1648

Examiner: Unassigned

**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Registration No. 39,300

Date: 7 February 2002



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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

The documents listed below were cited in parent application No. 08/098,327. Copies of these documents are not enclosed, in accordance with 37 C.F.R. §1.98(d), so as not to overburden the file wrapper of the present application.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,


BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: February 7, 2002

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Malcolm K. McGowan, Ph.D.
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FEB 07 2002

SHEET 1 OF 1

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 ATTORNEY'S DKT NO.
010830-118

 APPLICATION NO.
09/900,963

 APPLICANT
Claudine GUERIN-MARCHAND et al

 FILING DATE
July 10, 2001

 GROUP
1648

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	0 407 230		European	01/09/1991	X	
	90/06130		PCT	06/14/1990		
	88/05785		PCT	08/11/1988		
	92/05193		PCT	04/02/1992		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	C. Guerin-Marchand et al, "A Liver-Stage-Specific Antigen of <i>Plasmodium falciparum</i> Characterized by Gene Cloning", <u>NATURE</u> , Vol. 329, pp. 164-167, September 10, 1987
	J. Londono et al, "Secondary Structure and Immunogenicity of Hybrid Synthetic Peptides Derived from Two <i>Plasmodium falciparum</i> Pre-Erythrocytic Antigens", <u>THE JOURNAL OF IMMUNOLOGY</u> , Vol. 145, No. 5, pp. 1557-1563, September 1, 1990
	M. Hollingdalte et al, "Non-CS Pre-Erythrocytic Protective Antigens", <u>CHEMICAL ABSTRACTS</u> , No. 113: 189314w, pp. 534, 1990
	C. Marchand et al., "How to Select <i>Plasmodium falciparum</i> Pre-erythrocytic Antigens in an Expression Library Without Defined Probe", <u>BULLETIN OF THE WORLD HEALTH ORGANIZATION</u> , Vol. 68, pp. 158-164, 1990
Examiner Signature	Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.